

Prof. Dr. GONG Ke

Immediate Past President, World Federation of Engineering Organizations (WFEO)

Chairman, the Academic Committee of Nankai University

Executive Director, Chinese Institute for New Generation Artificial Intelligence Development Strategies

EDUCATION

1986 Doctoral Degree in Technological Science, Graz University of Technology, Austria

1982 Bachelor's Degree in Engineering, Beijing Institute of Technology, China

PROFESSIONAL POSITIONS

2011-2018 President, Nankai University, China

2006-2011 President, Tianjin University, China

2004-2006 Director, Chinese National Research Center for Information Science and Technology of Tsinghua University, China

1999-2006 Vice-President (R&D), Tsinghua University, China

1997-2004 Director, State Key Laboratory of Microwave and Digital Communication at Tsinghua University, China

1987-1999 Research Fellow (1987-1990), Associated Professor (1990-1994) and Professor (since 1994) of Electronic Engineering; Head of Department of Electronic Engineering (1997-1999), Tsinghua University, China

CURRENT PROFESSIONAL ACTIVITIES

Honorary Member of the National Committee of China Association for Science and Technology (CAST)

Vice President of the Chinese Institute of Electronics (CIE)

Member of the Communication Technology Committee of the Ministry of Industry and Information Technology of China

Member of the China Standardization Experts Committee

Member of the Artificial Intelligence Technology Innovation Expert Group of the Ministry of Education of China

SELECTED INTERNATIONAL EXPERIENCES

Member of the United Nations Secretary-General's Scientific Advisory Board, 2013-2017

Member of the High-Level Panel on Science, Technology, and Innovation for Development of UNESCO

Member of the Institute of Electrical and Electronics Engineers (IEEE), USA

Honorary Fellow of the Institution of Chemical Engineers (IChemE), UK

Member of the Institute of Electronics, Information and Communication Engineers (IEICE), Japan

Fellow of the Telecommunications Advancement Organization (TAO) of Japan

Visiting Fellow of the Royal Society, UK 2010

Foreign Fellow of the Russian Academy of Aerospace Sciences

Visiting Scholar to the University of Tokyo, Japan 1994

Visiting Scholar to the University of Victoria, Canada 1993

SELECTED AWARDS AND DISTINCTIONS

2016 Honorary Doctoral Degree from the University of Glasgow, UK

2015 WFEO Award for Excellent Services

2013 IEEE Educational Activities Board (EAB) Achievement Award

2006 Chinese National Award for Technical Invention

2006 The Pan Wen-Yuan Foundation Award for Outstanding Research

1999 Croucher Foundation Fellowship of the City University of Hong Kong, China

1997 TAO Fellowship of the University of Tokyo, Japan